

## ABSTRACT

A wireless telecommunications unit is attachable to and detachable from an external unit such as a personal computer, and has a wireless telecommunications means, a microcontroller, and a memory mechanism.

- 5 The wireless telecommunications means has an identification number for wireless telecommunications, and is a means for carrying out wireless telecommunications with the outside. The microcontroller is a means for controlling the wireless telecommunications means and the memory mechanism, it has a control function for the external unit to carry out
- 10 telecommunications with the outside in accordance with the wireless telecommunications means, when the wireless telecommunications unit is attached to the external unit, and a control function for the external unit to use the memory mechanism as a file system of a designated operating system, when the wireless telecommunications system is connected to the
- 15 external unit, and a control function for the wireless telecommunications means to carry out telecommunications using the memory mechanism in accordance with instructions from the external unit or generated in the microcontroller.